

ABSTRACT OF THE DISCLOSURE

A cap removal apparatus **(10)** including a resiliently deformable hollow tubular cap engaging member **(20)** having an internal passageway **(22)** having an outboard end dimensioned to engage, rotate and remove the cap **(101)** of a tire inflation valve stem **(100)** on a dual tire arrangement **200** wherein, the central passageway **(22)** is dimensioned to frictionally engage one end of a shaft member **(30)** the opposite end of which terminates in an enlarged handle member **(40)**.

In addition, the cap engaging member is further provided with a first securing band **(23)** for captively engaging the cap engaging member **(20)** to the shaft member **(30)** and a second tensioning band **(24)** for limiting the amount of distortion or enlargement of the outboard end of the passageway **(22)** of the cap engaging member **(20)**.